

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86486

Hidekazu KIMURA, et al.

Appln. No.: National Stage Entry of PCT/JP03/12385

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: February 25, 2005

Examiner: Unknown

For: A FUEL CELL, AN OPERATION METHOD OF THE SAME AND A PORTABLE
INFORMATION DEVICE THAT HAVE THE SAME

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

1. JP 52-66937 A, published June 2, 1977.
2. JP 51-4714 A, published January 16, 1976.
3. JP-2000-512797, published September 26, 2000.
4. JP 63-202861 A, published August 22, 1988.
5. JP 2001-935551 A, published April 6, 2001.

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6. Tatsuya HATANAKA, "A Direct Methanol Type Fuel Cell", R & D Review of Toyota CRDL, Vol. 37, No. 1, pp. 59-64
7. JP-A H11-79703, published March 23, 1999.
8. JP-A H5-54900, published March 5, 1993.
9. JP-A 2000-317358, published November 21, 2000.
10. JP-A 2000-191304, published July 11, 2000.
11. JP-A 2002-93439, published March 29, 2002.
12. JP-A 2002-216832, published August 2, 2002.
13. JP-A 2001-102070, published April 13, 2001.
14. JP 50-161024U
15. JP 58-82478, published May 18, 1983.
16. JP-A 2002-184430, published June 28, 2002.
17. JP-A 2002-203585, published July 19, 2002.
18. JP-A 2002-56856, published February 22, 2002.
19. JP 2002-231290, published August 16, 2002.
20. JP 8-28741, published November 1, 1996.
21. JP 2002-38295 A, published February 6, 2002.
22. JP 2002-159917, published June 4, 2002.
23. JP 10-326622, published December 8, 1998.
24. JP 2003-346863, published December 5, 2003.
25. JP 2003-346846, published December 5, 2003.


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The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,


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23373

CUSTOMER NUMBER

Date: February 25, 2005

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>				<div style="text-align: right; font-size: small;"> 10/525840 DT01 Rec'd PCT/PTC 25 FEB 2005 </div>	
				Application Number	National Stage Entry of PCT/JP03/12385
				Confirmation Number	Unknown
				Filing Date	February 25, 2005
				First Named Inventor	Hidekazu KIMURA
				Art Unit	Unknown
				Examiner Name	Unknown
				Attorney Docket Number	Q86486
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² <i>(if known)</i>		
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ <i>(if known)</i>			
		JP	52-66937	A	06-02-1977	Shin-Kobe Electric Machinery Co., Ltd.	
		JP	161024/1975		06-01-1977	Shin-Kobe Electric Machinery Co., Ltd.	
		JP	58-82478	A	05-18-1983	Matsushita Electric Industrial Co., Ltd.	
		JP	51-4714	A	01-16-1976	Nissan Motor Co., Ltd.	
		JP	2000-512797		09-26-2000	Siemens AG.	
		JP	63-202861	A	08-22-1988	Hitachi, Ltd.	
		JP	2001-93551	A	04-06-2001	Toshiba Corp.	
		JP	11-79703	A	03-23-1999		
		JP	5-54900	A	03-05-1993		
		JP	2000-317358	A	11-21-2000		
		JP	2000-191304	A	07-11-2000		
		JP	2002-93439	A	03-29-2002		
		JP	2001-102070	A	04-13-2001		
		JP	50-161024	U			
		JP	2002-184430	A	06-28-2002		
		JP	2002-203585	A	07-19-2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		HATANAKA, "A Direct Methanol Type Fuel Cell", R & D Review of Toyota CRDL, Vol. 37, No. 1, pp. 59-64	ABS

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

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				First Named Inventor	Hidekazu KIMURA
				Art Unit	Unknown
				Examiner Name	Unknown
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2002-56856	A	02-22-2002		
		JP	2002-231290		08-16-2002	Toyota Central Research And Development Laboratories, Inc.	
		JP	2002-216832	A	08-02-2002	Casio Computer Co., Ltd.	
		JP	8-287941	A	11-01-1996	Hideyori Takahashi	
		JP	2002-38295	A	02-06-2002	Sumitomo Bakelite Co., Ltd.	
		JP	2002-159917		06-04-2002	Kabushiki Kaisha Terumo Kogyo	
		JP	10-326622		12-08-1998	Matsuhita Electric Industrial Co., Ltd.	
		JP	2002-203585		07-19-2002	Toshiba Engineering Corp.	
		JP	2003-346863		12-05-2003	NEC Corp.	
		JP	2003-346846		12-05-2003	Seiko Epson Corp.	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	
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